## DECLAR, . ION FOR PATENT APPLICATION

Docket Number (Optional)

As a below named inventor, I hereby declare that

P-9001 .

AS a below hamos were		1	
My residence, post office addre	ss and citizenship are as stated b	elow next to my name	
names are listed below) of the	COMBINATION OF ATOM	e is listed below) or an ong nd for which a patent is sou IZED PARTICLES	inal, first and joint inventor (if plural ght on the invention entitled FOR, the specification of which
T POTROMAGNETICALL	A TMOOCED COLLEGE		
		Landar Alumbar or PCT	memational Application
was filed on	as United States A	polication Number of FCT	(d applicable)
Number	and was amended of	on	(ii uppleasio).
	wed and understand the contents elemed to above.		
acknowledge the duty to discl	eterred to above. ose information which is material	to patentability as defined in	
Regulations, § 1.56.	emelits under Title 35, United State	os Code 6 119 of any fore	ion application(s) for patent or
hereby daim foreign phority b	w and have also identified below	any foreign application for p	patent or inventor's certificate
nventor's certificate listed belo	of the application on which priority	v is claimed.	
having a filing date before that	of the application on the pro-		Priority Claimed
Prior Foreign Application(s)			Yes 🗌 No
None	(Country)	(Day/Month/Year Fi	
(Number)	(Country)		Yes 🗌 No
(Number)	(Country)	(Day/MonttvYear Fi	\ \_ Yes \ No
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None Application Number)	national or PCT international filin		(Status - patented, pending, abandon
(Application Horizon)			(Status - patented, pending, abandon
Application Number)	(Filing Date)		•
Patent and Trademark Office	attorney(s) and/or agent(s) to pro- connected therewith:	secute this application and	to transact all business in the
KENTON R. MULLINS	S, Reg. No. 36,331	-thelephone our	ber 714-366-3600
Address all talachess calls to	KENTON K. MODDING	at temptions non	
Address all correspondence to	KENTON R. MODELINS	7EDS	
	PETERSON, UXA & MY 910 CALLE NEGOCIO	, STE. 280	
	SAN CLEMENTE, CA	92673-6201	
belief are believed to be true; like so made are punishable b such willful false statements n	nents made herein of my own kno and further that these statements by fine or imprisonment, or both, un may jeopardize the validity of the a	nder Section 1001 of Tale	
Full name of sole or first inve	ntor (given name, family name) -		gust 31 1, 1995
Inventors signature	du-		Romania
Residence <u>Capi</u>			
Post Office Address 3526	6 Camino Capistrano strano Beach, CA 9	2624	
<u>Capi</u>	strano beach, ca	T	KIMMEL
Full nam of second joint inv	I'll the Anna Yamile a	time! MUDICION T.	
Second Inventor's signatur	entor lif any (given same Namily r	Date X A	quat 31, 1995
<b>~</b>	entor lif any (given same family r	Date X A	gust 31, 1995 US
Residence San	Clemente, CA	A	4031 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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## UNITED STATES DEPARTMENT OF COMMERC: Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

MARCH 06, 1996

KENTON R. MULLINS 910 CALLE NEGOCIO, STE. 280 SAN CLEMENTE, CA 92673

**PTAS** 

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231

RECORDATION DATE: 08/31/1995

REEL/FRAME: 7686/0793 NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

RIZOIU, IOANA M.

DOC DATE: 08/31/1995

ASSIGNOR:

KIMMEL, ANDREW I.

DOC DATE: 08/31/1995

ASSIGNEE:

BIOLASE TECHNOLOGY, INC.

981 AMANECER

PATENT NUMBER:

SAN CLEMENTE, CALIFORNIA 92673

SERIAL NUMBER: 08522503

FILING DATE: 08/31/1995

ISSUE DATE:

JACQUELINE MOORE, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

P-9001

WHEN RECORDED, RETURN TO:

Kenton R. Mullins
Peterson, Uxa & Myers
910 Calle Negocio
Suite 280
San Clemente, CA 92673-6201

## **ASSIGNMENT**

WHEREAS, we, IOANA M. RIZOIU the County of Orange, State of California and ANDREW I. KIMMEL of the County of Orange, State of California, have invented certain new and useful improvements in PARTICLES ATOMIZED PROGRAMMABLE COMBINATION OF ELECTROMAGNETICALLY INDUCED CUTTING for which the said IOANA M. RIZOIU has this 31st day of August \_\_\_\_\_, 19<u>95</u> , executed application papers for United States Letters Patent thereon, and for which the said ANDREW I. KIMMEL has this 310t day of , 19<u>95</u> , executed application papers for United August States Letters Patent thereof; and

WHEREAS, BIOLASE TECHNOLOGY, INC., a Corporation of the State of Delaware, hereinafter called Assignee, having its place of business at 981 Calle Amanecer, San Clemente, CA 92673 is desirous of acquiring the entire right, title and interest in and to the aforesaid invention and in and to any and all Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto;

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for and in consideration of the sum of ONE DOLLAR (\$1.00) to us in hand paid by Assignee, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, IOANA M. RIZOIU and ANDREW I. KIMMEL by these presents sell, assign and transfer unto Assignee, its successors and assigns, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to the said invention as described in said application, and in and to all Letters Patent granted therefor, and all divisions, reissues and continuations thereof, and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, as assignee of the entire right, title and interest, and we covenant that we have full right so to do and agree that we will communicate to said Assignee, or its successors any and all facts known to us regarding said invention whenever requested and will testify in any legal proceeding, sign all lawful papers, execute all divisional, reissue and continuation applications, and generally do everything

Total number of pages inducting cover sheet, "diachments and socument

Kenton R. Mullins

Name of Person Signing

possible to aid said Assignee, its successors and assigns, to obtain and enforce proper patent protection for said invention in all countries.

Executed this 31 day of August	, <sub>199_</sub> 5
Por	
IOANA M. RIZOIU	

STATE OF CALIFORNIA

COUNTY OF

on August 31, 1995 , before me Tamara J. Haller personally appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

Witness my hand and official seal.

Signature Jamara

SEAL

TAMARA J. HALLEN

COMM. #1055815

NOTARY PUBLIC CALFORMA TO ORANGE COUNTY

My Comm. Exp. May 5, 1999

Executed	this	31 day of	- Eupus-	<u> </u>		19 95
		An	d d	1/2	P	
			ANDREW I.	KIMMEL	•	

STATE OF CALIFORNIA

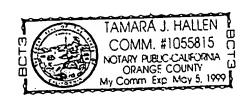
COUNTY OF

on August 31, 1995, before me personally appeared personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

Witness my hand and official seal.

Signature Jamus & Valley

SEAL



VERIFIED STATEME . CLAIMING SMALL ENTITY STORUS	Docket Number (Optional)
(37 CFR 1.9(f) & 1.27(c))-SMALL BUSINESS CONCERN	Trional Control I
	P-9001
Applicant or Patentee: <u>Ioana M. Rizoiu et al.</u>	
Senal or Patent No.:	
Filed or Issued: Herewith	, EC. 000
Tide: USER PROGRAMMABLE COMBINATION OF ATOMIZED PARTIC ELECTROMAGNETICALLY INDUCED CUTTING	LES FOR
I hereby declare that I am	
the owner of the small business concern identified below:	
an official of the small business concern empowered to act on behalf of the concern identified to	low:
the state of the content rectified to	Ziow.
NAME OF SMALL BUSINESS CONCERN BIOLASE TECHNOLOGY, IN	C.
ADDRESS OF SMALL BUSINESS CONCERN 981 Calle Amanecer	
San Clemente, CA 9267	3
I hereby declare that the above identified enall business are units	
I hereby declare that the above identified small business concern qualifies as a small business concern qualifies as a small business concern reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees to the United States Patent and Tra	com as defined in 13 CFR 121.12
of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes	of this statement (1) the number
of employees of the business concern is the average over the previous fiscal year of the expects of the	persons employed on a full sin-
part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are aff	iliates of each other when with-
directly or indirectly, one concern controls or has the power to control the other, or a third party or parties of both.	ontrols or has the power to control
both.	
I hereby declare that rights under contract or law have been conveyed to and remain with the small	business concern identified above
with regard to the invention described in:	
the specification filed herewith with title as listed above.	
the application identified above.	
the patent identified above.	·
If the rights held by the above identified small business concern are not exclusive, each individual	l, concern or organization having
rights in the invention must file separate verified statements averring to their status as small entities, and by any person, other than the inventor, who would not qualify as an independent inventor under 37 CF	no rights to the invention are held
invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d),	or a normanial organization under
37 CFR 1.9(e).	or a mortification of Princeton many
Each person, concern or organization having any rights in the invention is listed below:  2 no such person, concern, or organization exists.	
each such person, concern or organization is listed below.	
	•
Separate verified statements are required from each named person, concern or organization having to their status as small entities. (37 CFR 1.27)	g rights to the invention averting
and state as anima commes. (3) CFR 1.27)	
I acknowledge the duty to file, in this application or patent, notification of any change in status resul	ting in loss of entitlement to small.
emity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee	due after the date on which starus
as a small entity is no longer appropriate. (37 CFR 1.28(b))	
Therefore declare that all second and the first of the fi	
I hereby declare that all statements made herein of my own knowledge are true and that all statement are believed to be true; and further that these statements were made with the knowledge that willful false	us made on information and belief
are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States	Code and that such willful false
statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to	which this verified statement is
directed.	
NAME OF PERSON SIGNING Donald A. LaPoint	
NAME OF PERSON SIGNING Donald A. LaPoint	
TITLE OF PERSON IF OTHER THAN OWNER Chief Executive Officer	
Canal a cumic und culture and a successive active	
ADDRESS OF PERSON SIGNING 6 Chipper Road, Frontenac, MO 6	3131
	T 31, 1995
SIGNATURE /A/// KCO CO CONTROLL DATE ATOPOS	131,1945

## VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(b))--INDEPENDENT INVENTOR

Docket Number (Optional) P-9001

Applicant or Patentee <u>loana M. Rizolu et al.</u>	
Serial or Patent No.:	
Filed or Issued: Herewith	
Tide: USER PROGRAMMABLE COMBINATION OF ATOMI ELECTROMAGNETICALLY INDUCED CUTTING	ZED PARTICLES FOR
As a below named inventor, I hereby declare that I qualify as an independent purposes of paying reduced fees to the Patent and Trademark Office describe	
x the specification filed herewith with title as listed above.	·
the application identified above.	
the patent identified above.	
I have not assigned, granted, conveyed or licensed and am under no obligation convey or license, any rights in the invention to any person who would not question of that person had made the invention, or to any concern which we concern under 37 CFR 19(d) or a nonprofit organization under 37 CFR 19(d)	malify as an independent inventor under 37 ould not qualify as a small business
Each person, concern or organization to which I have assigned, granted, contion under contract or law to assign, grant, convey, or license any rights in the	
No such person, concern, or organization exists.	
Each such person, concern or organization is listed below.	
BIOLASE TECHNOLOGY, INC., 981 Calle Amanecer	
San Clemente, CA 92673	
Separate verified statements are required from each named person, concern of tion averring to their status as small entities. (37 CFR 1.27)	
I acknowledge the duty to file, in this application or patent, notification of at thement to small entity status prior to paying, or at the time of paying, the earlies after the date on which status as a small entity is no longer appropriate.	rliest of the issue fee or any maintenance fe
I hereby declare that all statements made herein of my own knowledge are to tion and belief are believed to be true; and further that these statements were statements and the like so made are punishable by fine or imprisonment, or lunited States Code, and that such willful false statements may jeopardize the issuing thereon, or any patent to which this verified statement is directed.	made with the knowledge that willful false both, under section 1001 of Title 18 of the
IOANA M. RIZOIU - ANDREW I. KIMMEL	
NAME OF INVENTOR  NAME OF INVENTOR  NAME OF INVENTOR	NAME OF INVENTOR
Signature of inventor Signature of inventor	Signature of inventor
Desc Desc 131,1995 Desc Desc 1995	Date